

0081

Incoming
C/015/0015
Q

From: "Hardy, Russell" <RussellHardy@consolenergy.com>
To: "Hardy, Russell" <RussellHardy@consolenergy.com>, <ogmcoal@utah.gov>, "M...
CC: <SteveChristensen@utah.gov>, <karlhouskeeper@utah.gov>, <waynewestern@ut...
Date: 12/23/2008 1:08 PM
Subject: Emery Subsidence report
Attachments: Emery Subsidence 11-2008.pdf

Attached please find the monthly subsidence report for the Emery Mine.

Thank You,
-Russell

Russell Hardy
CONSOL ENERGY
Phone: (435) 286-3513
Fax: (435) 286-3516
email: russellhardy@consolenergy.com

----- "This communication,
including any attachments, may contain confidential and privileged
information that is subject to the CONSOL Energy Inc.'s Business
Information Protection Policy. The information is intended solely
for the use of the intended recipient(s). If you are not an
intended recipient, you are prohibited from any use, distribution,
or copying of this communication. If you have received this
communication in error, please immediately notify the sender and
then delete this communication in its entirety from your system."

Consolidation Coal Emery Mine Subsidence Report for November 2008

11-17-08

1st North – New cracks noticed over the panel. Cracks are following the face retreat. Pictures taken. JJ



- 11-26-08 1st North – New cracks noticed over the panel. Cracks are following the face retreat. New cracks are 1 to 2 inches wide. Old cracks are getting weathered and smaller cracks are filling in. Larger cracks are not filling in. RH
- 11-26-08 1st North – Walked the panel and could not find any new cracks. JJ

Below is a summary of the flow data from SP-10 collected by Karla Knoop, from JBR Environmental.

Consol Emery Mine
 Panel 14th West
 Bryant No. 1
 Flow Measurements made at dam
 breach
 Measurements taken by Karla Knoop

Date	Flow (gpm)
6/13/2007	77
7/24/2007	52
8/28/2007	75
9/20/2007	69
10/19/2007	59
11/15/2007	54
12/17/07	frozen
1/15/08	Flowing under, over & through ice/snow; can't measure, but flow appears to be similar to the November flow rate.
2/26/08	67
3/21/2008	90
4/24/08	35
5/22/08	255
6/25/08	230
7/16/08	355
8/14/08	275
9/10/2008	190
10/21/08	117
11/19/08	48
12/11/08	56